

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	53	(US-20040160000-\$ or US-20040266514-\$ or US-20050164778-\$).did. or (US-6394903-\$ or US-4641840-\$ or US-6588748-\$ or US-6331145-\$ or US-4836075-\$ or US-5694045-\$ or US-4124881-\$ or US-4181304-\$ or US-3450408-\$ or US-5058894-\$ or US-4909513-\$ or US-6220594-\$ or US-4858931-\$ or US-3864426-\$ or US-4431189-\$ or US-6548771-\$ or US-6659459-\$ or US-4575087-\$ or US-4480294-\$ or US-2306939-\$ or US-5890716-\$ or US-5151232-\$ or US-3762715-\$ or US-4489946-\$ or US-3940142-\$ or US-4355123-\$). did. or (US-3645532-\$ or US-3580575-\$ or US-6824725-\$ or US-4974120-\$ or US-6826829-\$ or US-4809979-\$ or US-6609710-\$ or US-6892644-\$ or US-5726386-\$ or US-5545494-\$ or US-4293519-\$ or US-4231916-\$ or US-5640746-\$ or US-4681718-\$ or US-4370292-\$ or US-5223557-\$ or US-5895620-\$ or US-5474828-\$ or US-3755241-\$ or US-4521490-\$ or US-3586917-\$ or US-6411854-\$ or US-3670091-\$). did. or (DE-19540025-\$).did.	US-PGPUB; USPAT; DERWENT	OR	ON	2007/02/06 15:23
L2	19	1 and battery	US-PGPUB; USPAT; USOCR	OR	ON	2007/02/06 16:33
L3	153	(rada with (alex or aiex))	US-PGPUB; USPAT; USOCR	OR	ON	2007/02/06 15:44
L4	7	1 and audio	US-PGPUB; USPAT; USOCR	OR	ON	2007/02/06 18:22
L5	1	1 and audio and (face adj up)	US-PGPUB; USPAT; USOCR	OR	ON	2007/02/06 17:11
L6	4	1 and audio and up	US-PGPUB; USPAT; USOCR	OR	ON	2007/02/06 17:12
L7	28	1 and up	US-PGPUB; USPAT; USOCR	OR	ON	2007/02/06 17:12

## EAST Search History

L8	10	1 and (audio or sound)	US-PGPUB; USPAT; USOCR	OR	ON	2007/02/06 18:22
L9	820	(273/146).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/02/06 18:35
S1	1	("6220594").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/02/06 09:30
S2	3	"6220594".URPN.	USPAT	OR	ON	2004/04/14 13:19
S3	3	("4909513"   "5694045"   "6095991").PN.	USPAT	OR	ON	2004/04/14 13:16
S4	9	("4034988"   "D269984"   "4641840"   "4817952"   "4858931"   "5058894"   "5949010"   "6220594"   "6331145").PN.	USPAT	OR	ON	2004/04/15 13:01
S5	165	(die or dice) and (gravity with sensor)	US-PGPUB; USPAT	OR	ON	2004/10/14 08:47
S6	424	(die or dice) and (gravity same sensor)	US-PGPUB; USPAT	OR	ON	2004/04/14 13:20
S7	28	(die or dice) and (gravity adj sensor)	US-PGPUB; USPAT	OR	ON	2004/04/14 13:22
S8	4	dice and (gravity with sensor)	US-PGPUB; USPAT	OR	ON	2005/07/16 12:42
S9	9	("4034988"   "D269984"   "4641840"   "4817952"   "4858931"   "5058894"   "5949010"   "6220594"   "6331145").PN.	USPAT	OR	ON	2004/04/14 13:23
S10	1	(electronic adj (die or dice)) and (gravity with sensor)	US-PGPUB; USPAT	OR	ON	2004/04/15 11:32
S11	2	"6394903".URPN.	USPAT	OR	ON	2004/04/14 14:05
S12	9	("4034988"   "D269984"   "4641840"   "4817952"   "4858931"   "5058894"   "5949010"   "6220594"   "6331145").PN.	USPAT	OR	ON	2004/04/14 14:05
S13	2	((("4034988"   "D269984"   "4641840"   "4817952"   "4858931"   "5058894"   "5949010"   "6220594"   "6331145").PN.) and gravity and sensor	US-PGPUB; USPAT	OR	ON	2004/04/14 14:23
S14	13	((("6394903") or ("6331145") or ("6220594") or ("4858931") or ("4641840") or ("4431189") or ("4181304") or ("4124881") or ("4034988") or ("3715624") or ("3459427") or ("3450408") or ("2881892"))).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2004/04/14 14:25

## EAST Search History

S15	6	"3450408".URPN.	USPAT	OR	ON	2004/04/14 14:39
S16	3	"6220594".URPN.	USPAT	OR	ON	2004/04/14 14:44
S17	3	("4909513"   "5694045"   "6095991").PN.	USPAT	OR	ON	2004/04/14 14:44
S18	21	("2881892"   "3459427"   "3592473"   "3659853"   "3791650"   "4034988"   "4124881"   "4148488"   "4181304"   "4431189"   "4506890"   "4641840"   "4669728"   "4858931"   "4909513"   "5031914"   "5166502"   "5263715"   "5344145"   "5651548"   "5885157").PN.	USPAT	OR	ON	2004/04/14 14:46
S19	4	"3715624".URPN.	USPAT	OR	ON	2004/04/14 14:47
S20	9	("4034988"   "D269984"   "4641840"   "4817952"   "4858931"   "5058894"   "5949010"   "6220594"   "6331145").PN.	USPAT	OR	ON	2004/04/15 11:20
S21	21	("2881892"   "3459427"   "3592473"   "3659853"   "3791650"   "4034988"   "4124881"   "4148488"   "4181304"   "4431189"   "4506890"   "4641840"   "4669728"   "4858931"   "4909513"   "5031914"   "5166502"   "5263715"   "5344145"   "5651548"   "5885157").PN.	USPAT	OR	ON	2004/04/15 14:49
S22	1	"3917264".PN.	USPAT	OR	ON	2004/04/15 11:29
S23	13	"4124881".URPN.	USPAT	OR	ON	2004/04/15 11:30
S24	1	((electronic adj (die or dice)) and (gravity with sensor) ) and bead and liquid and conductive	US-PGPUB; USPAT	OR	ON	2004/04/15 16:15
S25	1	((("20040036213").PN.) and bead and liquid and conductive	US-PGPUB; USPAT	OR	ON	2005/07/15 16:40
S26	13	(conductive adj liquid) and dice	US-PGPUB; USPAT	OR	ON	2004/04/15 11:36
S27	2	(conductive adj liquid) and dice and game	US-PGPUB; USPAT	OR	ON	2004/04/15 11:36
S28	9	("4034988"   "D269984"   "4641840"   "4817952"   "4858931"   "5058894"   "5949010"   "6220594"   "6331145").PN.	USPAT	OR	ON	2004/04/15 13:06
S29	1	"20020151385"	US-PGPUB; USPAT	OR	ON	2005/07/16 09:26

## EAST Search History

S30	5	((("2881892"   "3459427"   "3592473"   "3659853"   "3791650"   "4034988"   "4124881"   "4148488"   "4181304"   "4431189"   "4506890"   "4641840"   "4669728"   "4858931"   "4909513"   "5031914"   "5166502"   "5263715"   "5344145"   "5651548"   "5885157").PN.) and gravity	US-PGPUB; USPAT	OR	ON	2004/04/15 15:13
S31	1	"4181304".PN.	USPAT	OR	OFF	2004/04/15 14:50
S32	3	((("2306939") or ("4124881") or ("4641840")).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2004/04/15 16:16
S33	3	("4124881" "6394903" "6588748").PN.	US-PGPUB; USPAT	OR	ON	2004/10/14 08:23
S34	2	"6394903".URPN.	USPAT	OR	ON	2004/10/14 07:24
S35	13	"4124881".URPN.	USPAT	OR	ON	2004/10/14 07:24
S36	1	("20040036213").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/07/16 09:26
S37	1	("20040160000").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2004/10/14 08:26
S38	1	((("20040036213").PN.) and solid	US-PGPUB; USPAT	OR	ON	2004/10/14 08:45
S39	4	(electronic adj die) and (plastic near2 body)	US-PGPUB; USPAT	OR	ON	2004/10/14 08:46
S40	537	(die or dice) with (plastic near2 body)	US-PGPUB; USPAT	OR	ON	2004/10/14 08:47
S41	39	(die or dice) and (gravity near2 sensor)	US-PGPUB; USPAT	OR	ON	2004/10/14 08:51
S42	540	(273/146).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2004/10/14 08:58
S43	16	("2227406"   "2306939"   "3896574"   "4124881"   "4181304"   "4431189"   "4480294"   "4641840"   "4858931"   "4989120"   "5016145"   "5791966"   "5913616"   "D425442"   "D427962"   "6082880").PN.	USPAT	OR	ON	2004/10/14 08:54
S44	17	((illuminat\$4 or light\$4) adj dice)	US-PGPUB; USPAT	OR	ON	2004/10/14 09:01
S45	1	((illuminat\$4 or light\$4) with (solid adj dice))	US-PGPUB; USPAT	OR	ON	2004/10/14 09:02

## EAST Search History

S46	12	(US-6394903-\$ or US-6548771-\$ or US-6588748-\$ or US-4858931-\$ or US-4641840-\$ or US-4480294-\$ or US-4181304-\$ or US-4124881-\$ or US-2306939-\$ or US-6331145-\$ or US-6220594-\$).did. or (US-20040036213-\$).did.	US-PGPUB; USPAT	OR	OFF	2004/10/14 09:02
S47	4	((US-6394903-\$ or US-6548771-\$ or US-6588748-\$ or US-4858931-\$ or US-4641840-\$ or US-4480294-\$ or US-4181304-\$ or US-4124881-\$ or US-2306939-\$ or US-6331145-\$ or US-6220594-\$).did. or (US-20040036213-\$).did.) and (solid or thick)	US-PGPUB; USPAT	OR	ON	2004/10/14 09:35
S48	13	((("6394903") or ("6331145") or ("6220594") or ("4858931") or ("4641840") or ("4431189") or ("4181304") or ("4124881") or ("4034988") or ("3715624") or ("3459427") or ("3450408") or ("2881892")).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2004/10/14 10:33
S49	3	"6220594".URPN.	USPAT	OR	ON	2004/10/14 10:31
S50	3	("4909513"   "5694045"   "6095991").PN.	USPAT	OR	ON	2004/10/14 10:32
S51	3	("2135182"   "2302333"   "2693962").PN.	USPAT	OR	ON	2004/10/14 10:33
S52	14	"4909513".URPN.	USPAT	OR	ON	2004/10/14 10:33
S53	1	"552672" "11344"	EPO	OR	ON	2004/10/14 11:02
S54	227	(463/22).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2004/10/14 11:05
S55	6	"4480294".URPN.	USPAT	OR	ON	2004/10/14 11:49
S56	11	("2383390"   "2879381"   "3011048"   "3128951"   "3323117"   "3458205"   "3580575"   "3596078"   "4124881"   "4158880"   "4292999").PN.	USPAT	OR	ON	2004/10/14 11:50
S57	1	("20040036213").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2004/10/29 16:04
S58	9	("4034988"   "D269984"   "4641840"   "4817952"   "4858931"   "5058894"   "5949010"   "6220594"   "6331145").PN.	USPAT	OR	ON	2004/10/29 16:25

## EAST Search History

S59	21	("2881892"   "3459427"   "3592473"   "3659853"   "3791650"   "4034988"   "4124881"   "4148488"   "4181304"   "4431189"   "4506890"   "4641840"   "4669728"   "4858931"   "4909513"   "5031914"   "5166502"   "5263715"   "5344145"   "5651548"   "5885157").PN.	USPAT	OR	ON	2004/10/29 16:26
S60	2	"6331145".URPN.	USPAT	OR	ON	2004/10/29 16:27
S61	3	"6394903".URPN.	USPAT	OR	ON	2004/10/29 16:27
S62	14	(US-2306939-\$ or US-6220594-\$ or US-6394903-\$ or US-4909513-\$ or US-6331145-\$ or US-4858931-\$ or US-4641840-\$ or US-4181304-\$ or US-4124881-\$ or US-6548771-\$ or US-6588748-\$ or US-4480294-\$ or US-3580575-\$).did. or (US-20040036213-\$).did.	US-PGPUB; USPAT	OR	OFF	2004/10/29 16:36
S63	6	((US-2306939-\$ or US-6220594-\$ or US-6394903-\$ or US-4909513-\$ or US-6331145-\$ or US-4858931-\$ or US-4641840-\$ or US-4181304-\$ or US-4124881-\$ or US-6548771-\$ or US-6588748-\$ or US-4480294-\$ or US-3580575-\$).did. or (US-20040036213-\$).did.) and (gravity with switch)	US-PGPUB; USPAT	OR	ON	2004/10/29 17:30
S64	1	("20030008705").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2004/10/29 17:30
S65	1	"20040036213"	US-PGPUB; USPAT; USOCR	OR	ON	2004/12/20 06:48
S66	752	(273/146).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2004/12/20 06:48
S67	237	(463/22).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2004/12/20 06:48
S68	4	("6394903").URPN.	USPAT	OR	ON	2004/12/20 06:51
S69	9	("4034988"   "4641840"   "4817952"   "4858931"   "5058894"   "5949010"   "6220594"   "6331145"   "D269984").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2004/12/20 06:52
S70	134	S67 and (light or illuminate)	US-PGPUB; USPAT; USOCR	OR	ON	2004/12/20 06:54

## EAST Search History

S71	98	S66 and (light or illuminate)	US-PGPUB; USPAT; USOCR	OR	ON	2004/12/20 06:53
S72	34	S67 and (light or illuminate) and die	US-PGPUB; USPAT; USOCR	OR	ON	2004/12/20 06:53
S73	77	S66 and (light or illuminate) and die	US-PGPUB; USPAT; USOCR	OR	ON	2004/12/20 06:53
S74	89	S66 and (light or illuminate) and (die or dice)	US-PGPUB; USPAT; USOCR	OR	ON	2004/12/20 06:53
S75	46	S67 and (light or illuminate) and (die or dice)	US-PGPUB; USPAT; USOCR	OR	ON	2004/12/20 06:53
S76	1	S66 and potting	US-PGPUB; USPAT; USOCR	OR	ON	2004/12/20 06:55
S77	3	("6220594").URPN.	USPAT	OR	ON	2004/12/20 09:13
S78	4	("6394903").URPN.	USPAT	OR	ON	2004/12/20 09:13
S79	10	("2772500"   "2987843"   "4641840"   "5405145"   "5694045"   "5803461"   "5865435"   "6220594").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2004/12/20 09:14
S80	17	(US-20040036213-\$ or US-20040160000-\$).did. or (US-2306939-\$ or US-3580575-\$ or US-4124881-\$ or US-4181304-\$ or US-4480294-\$ or US-4641840-\$ or US-4858931-\$ or US-4909513-\$ or US-6220594-\$ or US-6331145-\$ or US-6394903-\$ or US-6548771-\$ or US-6588748-\$ or US-5058894-\$ or US-5694045-\$).did.	US-PGPUB; USPAT	OR	ON	2004/12/20 13:18
S81	8	S80 and sensor	US-PGPUB; USPAT; USOCR	OR	ON	2004/12/20 09:55
S82	17	(US-20040036213-\$ or US-20040160000-\$).did. or (US-2306939-\$ or US-3580575-\$ or US-4124881-\$ or US-4181304-\$ or US-4480294-\$ or US-4641840-\$ or US-4858931-\$ or US-4909513-\$ or US-6220594-\$ or US-6331145-\$ or US-6394903-\$ or US-6548771-\$ or US-6588748-\$ or US-5058894-\$ or US-5694045-\$).did.	US-PGPUB; USPAT	OR	ON	2004/12/20 13:18

## EAST Search History

S83	8	S82 and power	US-PGPUB; USPAT; USOCR	OR	ON	2004/12/20 13:18
S84	753	(273/146).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/01/11 10:30
S85	17	(US-20040036213-\$ or US-20040160000-\$).did. or (US-2306939-\$ or US-3580575-\$ or US-4124881-\$ or US-4181304-\$ or US-4480294-\$ or US-4641840-\$ or US-4858931-\$ or US-4909513-\$ or US-5058894-\$ or US-5694045-\$ or US-6220594-\$ or US-6331145-\$ or US-6394903-\$ or US-6548771-\$ or US-6588748-\$).did.	US-PGPUB; USPAT	OR	ON	2005/01/12 08:36
S86	3	S85 and (casting or cast or mold or molding)	US-PGPUB; USPAT; USOCR	OR	ON	2005/01/12 09:23
S87	5	(toy adj(dice or die)) and ((casting or cast or injection) with (mold or molding))	US-PGPUB; USPAT; USOCR	OR	ON	2005/01/12 08:39
S88	10	(electronic adj (dice or die)) and ((casting or cast or injection) same (mold or molding))	US-PGPUB; USPAT; USOCR	OR	ON	2005/01/12 08:41
S89	1	(electronic adj dice) and ((casting or cast or injection) same (mold or molding))	US-PGPUB; USPAT; USOCR	OR	ON	2005/01/12 08:42
S90	1	(electronic adj dice) and ((casting or cast or injection) adj (mold or molding))	US-PGPUB; USPAT; USOCR	OR	ON	2005/01/12 08:43
S91	88	(electronic with dice) and ((casting or cast or injection) adj (mold or molding))	US-PGPUB; USPAT; USOCR	OR	ON	2005/01/12 08:43
S92	4	(toy near2 dice) and ((casting or cast or injection) adj (mold or molding))	US-PGPUB; USPAT; USOCR	OR	ON	2005/01/12 08:46
S93	6	(toy with dice) and ((casting or cast or injection) adj (mold or molding))	US-PGPUB; USPAT; USOCR	OR	ON	2005/01/12 08:47
S94	10	(toy same dice) and ((casting or cast or injection) adj (mold or molding))	US-PGPUB; USPAT; USOCR	OR	ON	2005/01/12 08:48
S95	522	(toy with plastic) and ((casting or cast or injection) adj (mold or molding))	US-PGPUB; USPAT; USOCR	OR	ON	2005/01/12 08:49



## EAST Search History

S96	157	(toy with plastic) and (dice or die) and ((casting or cast or injection) adj (mold or molding))	US-PGPUB; USPAT; USOCR	OR	ON	2005/01/12 08:51
S97	96	((casting or cast or injection) adj (mold or molding)) and (embedding with circuit)	US-PGPUB; USPAT; USOCR	OR	ON	2005/01/12 08:55
S98	2	((casting or cast or injection) adj (mold or molding)) and (embedding with circuit) and dice	US-PGPUB; USPAT; USOCR	OR	ON	2005/01/12 08:56
S99	37	((casting or cast or injection) adj (mold or molding)) and (embedding with circuit) and die	US-PGPUB; USPAT; USOCR	OR	ON	2005/01/12 08:56
S100	6	S85 and plastic	US-PGPUB; USPAT; USOCR	OR	ON	2005/01/12 09:23
S101	767	(273/146).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/06/29 10:32
S102	2	("6712478" "6126561").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/06/29 10:32
S103	4	("6126561").URPN.	USPAT	OR	ON	2005/06/29 10:32
S104	9	("3102727"   "4183536"   "4846475"   "4968036"   "5149096"   "5269520"   "5346214"   "5366219").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/06/29 10:32
S110	2	((("20030109324") or ("20030109321")).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/07/16 13:13
S111	9	("4124881" "4641840" "5890716" "6126561" "6220594" "6394903" "6588748" "6685353" "6712478").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/07/15 10:32
S112	23	(electronic with dice)	EPO; JPO	OR	ON	2005/07/15 10:35
S113	5	(electronic adj dice)	EPO; JPO	OR	ON	2005/07/15 10:35
S114	31	(electronic adj dice)	EPO; JPO; DERWENT	OR	ON	2005/07/15 13:01
S115	1	("6831556").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/07/15 14:47
S116	231	(electronic adj (die or dice))	US-PGPUB; USPAT; USOCR	OR	ON	2005/07/15 14:48

## EAST Search History

S11 7	63	(electronic adj dice)	US-PGPUB; USPAT; USOCR	OR	ON	2005/07/15 14:48
S11 8	6	("4641840").URPN.	USPAT	OR	ON	2005/07/15 14:50
S11 9	19	(US-20040160000-\$).did. or (US-2306939-\$ or US-3580575-\$ or US-4124881-\$ or US-4181304-\$ or US-4480294-\$ or US-4641840-\$ or US-4858931-\$ or US-4909513-\$ or US-4974120-\$ or US-5058894-\$ or US-5694045-\$ or US-5890716-\$ or US-6220594-\$ or US-6331145-\$ or US-6394903-\$ or US-6548771-\$ or US-6588748-\$).did. or (DE-19540025-\$).did.	US-PGPUB; USPAT; DERWENT	OR	ON	2005/07/15 16:25
S12 0	7	S119 and plastic	US-PGPUB; USPAT; USOCR	OR	ON	2005/07/15 16:39
S12 1	6	S119 and unit	US-PGPUB; USPAT; USOCR	OR	ON	2005/07/15 16:39
S12 2	1	((("20040036213").PN.)	US-PGPUB; USPAT	OR	ON	2005/07/15 16:40
S12 3	1	S122 and unit	US-PGPUB; USPAT; USOCR	OR	ON	2005/07/15 16:40
S12 4	19	(US-20040160000-\$).did. or (US-2306939-\$ or US-3580575-\$ or US-4124881-\$ or US-4181304-\$ or US-4480294-\$ or US-4641840-\$ or US-4858931-\$ or US-4909513-\$ or US-4974120-\$ or US-5058894-\$ or US-5694045-\$ or US-5890716-\$ or US-6220594-\$ or US-6331145-\$ or US-6394903-\$ or US-6548771-\$ or US-6588748-\$).did. or (DE-19540025-\$).did.	US-PGPUB; USPAT; DERWENT	OR	ON	2005/07/16 08:53
S12 5	7	S124 and plastic	US-PGPUB; USPAT; USOCR	OR	ON	2005/07/16 09:25
S12 6	6	S124 and unit	US-PGPUB; USPAT; USOCR	OR	ON	2005/07/16 09:25
S12 7	1	("20040036213").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/07/16 09:26

## EAST Search History

S12 8	1	S127 and unit	US-PGPUB; USPAT; USOCR	OR	ON	2005/07/16 10:24
S12 9	1	S127 and power	US-PGPUB; USPAT; USOCR	OR	ON	2005/07/16 10:24
S13 0	7	S124 and power	US-PGPUB; USPAT; USOCR	OR	ON	2005/07/16 10:24
S13 1	7	dice and (gravity with sensor)	US-PGPUB; USPAT	OR	ON	2005/07/16 12:43
S13 2	13	dice and (gravity with switch)	US-PGPUB; USPAT	OR	ON	2005/07/16 12:43
S13 3	13	("4124881").URPN.	USPAT	OR	ON	2005/07/16 12:44
S13 4	466	(273/237).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/07/16 13:14
S13 5	174	(273/238).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/07/16 13:16
S13 6	321	(273/239).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/07/16 13:14
S13 7	268	(273/460).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/07/16 13:16
S13 8	131	(273/145R).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/07/16 13:16
S13 9	253	(463/22).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/07/16 13:17
S14 0	19	(463/14).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/07/16 13:17
S14 1	168	(463/18).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/07/16 13:17
S14 2	1090	(463/16).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/07/16 13:22
S14 3	201	(463/47).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/07/16 13:17

## EAST Search History

S14 4	579	(463/31).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/07/16 13:17
S14 5	782	(273/146).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/11/06 10:06
S14 6	428	463/22	US-PGPUB; USPAT; USOCR	OR	ON	2005/11/06 10:06
S14 7	5	("6394903").URPN.	USPAT	OR	ON	2005/11/06 10:07
S14 8	4	("6331145").URPN.	USPAT	OR	ON	2005/11/06 10:07
S14 9	6	("4641840").URPN.	USPAT	OR	ON	2005/11/06 10:08
S15 0	18	("2227406"   "2306939"   "3896574"   "4124881"   "4181304"   "4431189"   "4480294"   "4641840"   "4858931"   "4989120"   "5016145"   "5791966"   "5913616"   "6082880"   "D425442"   "D427962").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/11/06 10:36
S15 1	6	("4641840").URPN.	USPAT	OR	ON	2005/11/06 10:37
S15 2	9	("4034988"   "4641840"   "4817952"   "4858931"   "5058894"   "5949010"   "6220594"   "6331145"   "D269984").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/11/06 10:38
S15 3	6	("4480294").URPN.	USPAT	OR	ON	2005/11/06 10:39
S15 4	4	("2306939").URPN.	USPAT	OR	ON	2005/11/06 10:39
S15 6	782	(273/146).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/11/08 11:18
S15 7	262	(463/22).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/11/08 11:19
S15 8	460	(273/138.2).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/11/08 11:19

## EAST Search History

S15 9	20	(US-20040160000-\$ or US-20040266514-\$).did. or (US-4641840-\$ or US-5890716-\$ or US-4181304-\$ or US-6548771-\$ or US-4858931-\$ or US-4124881-\$ or US-3580575-\$ or US-5694045-\$ or US-2306939-\$ or US-4480294-\$ or US-6588748-\$ or US-4909513-\$ or US-5058894-\$ or US-4974120-\$ or US-6220594-\$ or US-6394903-\$ or US-6331145-\$).did. or (DE-19540025-\$).did.	US-PGPUB; USPAT; DERWENT	OR	ON	2006/06/13 13:45
S16 0	1	("20040160000").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/28 09:40
S16 1	1	("7017905").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/13 13:46
S16 2	7	("4641840").URPN.	USPAT	OR	ON	2006/06/13 15:28
S16 3	24	(LINDSEY with MICHAEL).in.	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/13 15:29
S16 4	3	(LINDSEY with MICHAEL).in. and die	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/13 15:47
S16 5	7	(process with manufacturing) near die	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/13 16:06
S16 6	4272	pot\$4 with electronic	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/13 16:07
S16 7	2042	pot\$4 with electronic	USPAT	OR	ON	2006/06/13 16:08
S16 8	818	(pot\$4 with electronic ) and plastic	USPAT	OR	ON	2006/06/13 16:08
S16 9	128	((pot\$4 adj material) with electronic) and plastic	USPAT	OR	ON	2006/06/13 16:08
S17 0	13	("4293519").URPN.	USPAT	OR	ON	2006/06/13 16:25
S17 1	16	("4124881").URPN.	USPAT	OR	ON	2006/06/21 18:01
S17 2	11	("4431189").URPN.	USPAT	OR	ON	2006/06/21 18:02
S17 3	16	("4909513").URPN.	USPAT	OR	ON	2006/06/21 18:03

## EAST Search History

S17 4	23	("2881892"   "3459427"   "3592473"   "3659853"   "3791650"   "4034988"   "4124881"   "4148488"   "4181304"   "4431189"   "4506890"   "4641840"   "4669728"   "4858931"   "4909513"   "5031914"   "5166502"   "5263715"   "5344145"   "5651548"   "5885157").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/21 18:03
S17 5	6	("6331145").URPN.	USPAT	OR	ON	2006/06/21 18:03
S17 6	4	("6220594").URPN.	USPAT	OR	ON	2006/06/21 18:04
S17 7	7	("5694045").URPN.	USPAT	OR	ON	2006/06/21 18:04
S17 8	8	("4641840").URPN.	USPAT	OR	ON	2006/06/21 18:05
S17 9	1	("6659459").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/21 18:06
S18 0	0	("6659459").URPN.	USPAT	OR	ON	2006/06/21 18:06
S18 1	11	("1292188"   "3359657"   "3450408"   "3547444"   "3774339"   "3940142"   "4489946").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/21 18:07
S18 2	805	(273/146).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/21 18:08
S18 3	528	S182 and (die or dice)	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/21 18:09
S18 4	102	S182 and (die or dice) and (illuminated or light)	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/21 18:09
S18 5	108	S182 and (die or dice) and (illuminat\$3 or light)	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/21 18:09

## EAST Search History

S18 6	28	(US-20040160000-\$ or US-20040266514-\$).did. or (US-6548771-\$ or US-4909513-\$ or US-4858931-\$ or US-6394903-\$ or US-4974120-\$ or US-6588748-\$ or US-6892644-\$ or US-2306939-\$ or US-4181304-\$ or US-4124881-\$ or US-3580575-\$ or US-6331145-\$ or US-6220594-\$ or US-5890716-\$ or US-5694045-\$ or US-5058894-\$ or US-4641840-\$ or US-4480294-\$ or US-5545494-\$ or US-4293519-\$ or US-4231916-\$ or US-4575087-\$ or US-4431189-\$ or US-6609710-\$ or US-3450408-\$).did. or (DE-19540025-\$).did.	US-PGPUB; USPAT; DERWENT	OR	ON	2006/06/21 18:15
S18 7	10	("4575087").URPN.	USPAT	OR	ON	2006/06/21 18:15
S18 8	4	("4124881"   "4148488"   "4240638"   "4337948").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/21 18:16
S18 9	6	("4480294").URPN.	USPAT	OR	ON	2006/06/21 18:17
S19 0	4	("6220594").URPN.	USPAT	OR	ON	2006/06/21 18:17
S19 1	37	("3580575").URPN.	USPAT	OR	ON	2006/06/21 18:26
S19 2	19	scrabble with (time or timer)	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/21 18:27
S19 3	28	(US-20040160000-\$ or US-20040266514-\$).did. or (US-6588748-\$ or US-6331145-\$ or US-4858931-\$ or US-4575087-\$ or US-4480294-\$ or US-4431189-\$ or US-4181304-\$ or US-6220594-\$ or US-5694045-\$ or US-3450408-\$ or US-4909513-\$ or US-4974120-\$ or US-4293519-\$ or US-4231916-\$ or US-6892644-\$ or US-3580575-\$ or US-2306939-\$ or US-5890716-\$ or US-5545494-\$ or US-5058894-\$ or US-6548771-\$ or US-6609710-\$ or US-6394903-\$ or US-4124881-\$ or US-4641840-\$).did. or (DE-19540025-\$).did.	US-PGPUB; USPAT; DERWENT	OR	ON	2006/06/27 18:10
S19 4	6	S193 and pott\$4	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/27 18:10

## EAST Search History

S19 5	1	("4575087").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/27 18:12
S19 6	10	("4575087").URPN.	USPAT	OR	ON	2006/06/27 18:12
S19 7	15	("4809979").URPN.	USPAT	OR	ON	2006/06/27 18:13
S19 8	13	("4293519").URPN.	USPAT	OR	ON	2006/06/27 18:15
S19 9	193	(pott\$4 adj material) with shell	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/27 18:23
S20 0	4	(pott\$4 adj material) with game	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/27 18:21
S20 1	83	(pott\$4 adj material) with (dice or die)	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/27 18:22
S20 2	19	(pott\$4 adj material) near shell	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/27 18:23
S20 3	926	(264/271.1).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/27 18:31
S20 4	110	S203 and (cube or square)	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/27 18:30
S20 5	23	S203 and (cube or square) and shell	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/27 18:31
S20 6	3	S203 and dice	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/27 18:33
S20 7	469	(264/272.11).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/27 18:31
S20 8	406	(264/272.11).CCLS.	USPAT; USOCR	OR	OFF	2006/06/27 18:31
S20 9	9	S208 and (cube or square) and shell	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/27 18:31
S21 0	8	S208 and dice	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/27 18:33
S21 1	30	("4370292").URPN.	USPAT	OR	ON	2006/06/27 18:36



## EAST Search History

S21 2	6655	("264"/\$).ccls. and shell	USPAT	OR	ON	2006/06/27 18:36
S21 3	108	("264"/\$).ccls. and shell and potting	USPAT	OR	ON	2006/06/27 18:37
S21 4	206	("264"/\$).ccls. and shell and pott\$4	USPAT	OR	ON	2006/06/27 18:39
S21 5	32	(US-20040160000-\$ or US-20040266514-\$).did. or (US-6588748-\$ or US-6331145-\$ or US-4858931-\$ or US-4575087-\$ or US-4480294-\$ or US-4431189-\$ or US-4181304-\$ or US-6220594-\$ or US-5694045-\$ or US-3450408-\$ or US-4909513-\$ or US-4974120-\$ or US-4293519-\$ or US-4231916-\$ or US-6892644-\$ or US-3580575-\$ or US-2306939-\$ or US-5890716-\$ or US-5545494-\$ or US-5058894-\$ or US-6548771-\$ or US-6609710-\$ or US-6394903-\$ or US-4124881-\$ or US-4641840-\$ or US-4809979-\$). did. or (US-4681718-\$ or US-4370292-\$ or US-5474828-\$). did. or (DE-19540025-\$).did.	US-PGPUB; USPAT; DERWENT	OR	ON	2006/06/27 18:39
S21 6	13	("264"/\$).ccls. and shell and pott\$4 and "LED"	USPAT	OR	ON	2006/06/27 18:40
S21 7	32	("264"/\$).ccls. and shell with pott\$4	USPAT	OR	ON	2006/06/27 18:43
S21 8	507	("264"/\$).ccls. and shell and encapsulate	USPAT	OR	ON	2006/06/27 18:43
S21 9	113	("264"/\$).ccls. and shell with encapsulate	USPAT	OR	ON	2006/06/27 18:47
S22 0	18	("5640746").URPN.	USPAT	OR	ON	2006/06/27 18:44
S22 1	2	("264"/\$).ccls. and (shell near encapsulate) and (pott\$4 adj material)	USPAT	OR	ON	2006/06/27 18:47
S22 2	8	("3909838"   "4803544"   "4829403"   "4859632"   "5122858"   "5213748"   "5473512"   "5477008").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/27 18:50
S22 3	416	(264/238).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/27 18:52
S22 4	1	S223 and dice	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/27 18:52

## EAST Search History

S22 5	3	("1941817").URPN.	USPAT	OR	ON	2006/06/27 18:50
S22 6	1322	(264/349).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/27 18:52
S22 7	2	S226 and dice	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/27 18:52
S22 8	182	(outer adj shell) and (pott\$ adj material)	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/28 10:33
S22 9	8	("3909838"   "4803544"   "4829403"   "4859632"   "5122858"   "5213748"   "5473512"   "5477008").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/28 08:28
S23 0	5	("3533985"   "3670091"   "3849187"   "3864426").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/28 08:28
S23 1	23	("3864426").URPN.	USPAT	OR	ON	2006/06/28 08:40
S23 2	4	("6220594").URPN.	USPAT	OR	ON	2006/06/28 08:43
S23 3	5	("4288843"   "4664994"   "4874656"   "5097949"   "5436058").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/28 08:45
S23 4	9	("5545494").URPN.	USPAT	OR	ON	2006/06/28 08:45
S23 5	37	(US-20040160000-\$ or US-20040266514-\$).did. or (US-6609710-\$ or US-6892644-\$ or US-6588748-\$ or US-6394903-\$ or US-6548771-\$ or US-6331145-\$ or US-6220594-\$ or US-5890716-\$ or US-5545494-\$ or US-5058894-\$ or US-5694045-\$ or US-4974120-\$ or US-4858931-\$ or US-4909513-\$ or US-4641840-\$ or US-4480294-\$ or US-4575087-\$ or US-4231916-\$ or US-4181304-\$ or US-4431189-\$ or US-4293519-\$ or US-4124881-\$ or US-3580575-\$ or US-3450408-\$ or US-2306939-\$ or US-4809979-\$).did. or (US-5640746-\$ or US-5474828-\$ or US-4681718-\$ or US-4370292-\$ or US-3586917-\$ or US-3670091-\$ or US-3864426-\$ or US-4521490-\$).did. or (DE-19540025-\$).did.	US-PGPUB; USPAT; DERWENT	OR	ON	2006/06/28 08:46

## EAST Search History

S23 6	17	S235 and (epoxy or resin or pott\$4)	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/28 08:46
S23 7	7	("5694045").URPN.	USPAT	OR	ON	2006/06/28 08:48
S23 8	6	("2693962"   "3683351"   "4909513"   "5291152"   "5519381").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/28 08:49
S23 9	37	("3580575").URPN.	USPAT	OR	ON	2006/06/28 08:54
S24 0	6	("4480294").URPN.	USPAT	OR	ON	2006/06/28 08:55
S24 1	1	("20040160000").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/28 13:12
S24 2	1	S241 and sound	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/28 13:19
S24 3	0	("7074065").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/28 09:53
S24 4	30	("4370292").URPN.	USPAT	OR	ON	2006/06/28 10:28
S24 5	713	(electronic adj (circuits or devices)) and (pott\$ adj material)	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/28 10:33
S24 6	58	(electronic adj (circuits or devices)) with (pott\$ adj material)	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/28 10:45
S24 7	21	(electronic adj (circuits or devices)) and (pott\$ adj material) with shell	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/28 10:47
S24 8	45	(electronic adj (circuits or devices)) and (pott\$ adj material) with (shell or mold)	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/28 10:46
S24 9	125	(electronic adj (circuits or devices)) and (pott\$ adj material) and (die or dice)	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/28 10:50
S25 0	110	(electronic adj (circuits or devices)) and (pott\$ adj material) and casing	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/28 10:50
S25 1	926	(264/271.1).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/28 11:06
S25 2	707	(264/271.1).CCLS.	USPAT	OR	OFF	2006/06/28 11:08

## EAST Search History

S25 3	16	S252 and pott\$4	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/28 11:08
S25 4	358	(264/272.11).CCLS.	USPAT	OR	OFF	2006/06/28 11:08
S25 5	45	S254 and pott\$4	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/28 11:08
S25 6	15	("3755241").URPN.	USPAT	OR	ON	2006/06/28 11:21
S25 7	8	("4641840").URPN.	USPAT	OR	ON	2006/06/28 12:43
S25 8	6	("6394903").URPN.	USPAT	OR	ON	2006/06/28 12:44
S25 9	6	("6394903").URPN.	USPAT	OR	ON	2006/06/28 12:44
S26 0	9	("4034988"   "4641840"   "4817952"   "4858931"   "5058894"   "5949010"   "6220594"   "6331145"   "D269984").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/28 12:45
S26 1	8	("4641840").URPN.	USPAT	OR	ON	2006/06/28 12:46
S26 2	1	("4181304").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/28 12:46
S26 3	6	("4480294").URPN.	USPAT	OR	ON	2006/06/28 12:47
S26 4	9	("3450408").URPN.	USPAT	OR	ON	2006/06/28 12:48
S26 5	0	("6923442").URPN.	USPAT	OR	ON	2006/06/28 12:49
S26 6	14	("1292188"   "3359657"   "3450408"   "3547444"   "3774339"   "3940142"   "4489946"   "5151232"   "5549198"   "6533275").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/28 12:49
S26 7	16	("3940142").URPN.	USPAT	OR	ON	2006/06/28 12:50
S26 8	9187	light adj pipes	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/28 13:13
S26 9	103	(light adj pipes) and toy	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/28 13:13
S27 0	75	(light adj pipes) with (die or dice)	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/28 13:13

## EAST Search History

S27 1	1	S241 and (light adj pipe)	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/28 13:34
S27 2	86	(light adj pipe) with (light adj emitters)	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/28 13:48
S27 3	20	S235 and switch	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/28 13:54
S27 4	4	S235 and sound	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/28 14:56
S27 5	16	S235 and (die or dice)	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/28 14:56
S27 6	16	("4124881").URPN.	USPAT	OR	ON	2006/06/28 14:57
S27 7	48	(US-20040160000-\$ or US-20040266514-\$).did. or (US-6609710-\$ or US-6892644-\$ or US-6588748-\$ or US-6394903-\$ or US-6548771-\$ or US-6331145-\$ or US-6220594-\$ or US-5890716-\$ or US-5545494-\$ or US-5058894-\$ or US-5694045-\$ or US-4974120-\$ or US-4858931-\$ or US-4909513-\$ or US-4641840-\$ or US-4480294-\$ or US-4575087-\$ or US-4231916-\$ or US-4181304-\$ or US-4431189-\$ or US-4293519-\$ or US-4124881-\$ or US-3580575-\$ or US-3450408-\$ or US-2306939-\$ or US-4809979-\$). did. or (US-5640746-\$ or US-5474828-\$ or US-4681718-\$ or US-4370292-\$ or US-3586917-\$ or US-3670091-\$ or US-3864426-\$ or US-4521490-\$ or US-5895620-\$ or US-5223557-\$ or US-6411854-\$ or US-5726386-\$ or US-3755241-\$ or US-5151232-\$ or US-4489946-\$ or US-3940142-\$ or US-6659459-\$ or US-6824725-\$ or US-4836075-\$). did. or (DE-19540025-\$).did.	US-PGPUB; USPAT; DERWENT	OR	ON	2006/06/28 15:19
S27 8	26	S277 and plastic	US-PGPUB; USPAT; DERWENT	OR	ON	2006/06/28 17:10
S27 9	5	S277 and plated	US-PGPUB; USPAT; DERWENT	OR	ON	2006/06/28 15:23

## EAST Search History

S28 0	92	plated with dice	US-PGPUB; USPAT; DERWENT	OR	ON	2006/06/28 15:23
S28 1	5	S277 and plastic with resin	US-PGPUB; USPAT; DERWENT	OR	ON	2006/06/28 15:42
S28 2	47	((plastic adj resin) or sand or (dry adj granules) or (plastice or granules)) with electronic and pott\$4	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/28 15:53
S28 3	20	S277 and resin	US-PGPUB; USPAT; DERWENT	OR	ON	2006/06/28 15:52
S28 4	726	((plastic adj resin) or sand or (dry adj granules) or (plastice or granules)) with pott\$4	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/28 15:53
S28 5	382	((plastic adj resin) or sand or (dry adj granules) or (plastice or granules)) with pott\$4	USPAT	OR	ON	2006/06/28 15:54
S28 6	57	S285 and electronic	USPAT	OR	ON	2006/06/28 15:54
S28 7	2	S277 and plastic and resin and sand	US-PGPUB; USPAT; DERWENT	OR	ON	2006/06/28 16:11
S28 8	13	S277 and plastic and resin	US-PGPUB; USPAT; DERWENT	OR	ON	2006/06/28 16:11
S28 9	18	("2227406"   "2306939"   "3896574"   "4124881"   "4181304"   "4431189"   "4480294"   "4641840"   "4858931"   "4989120"   "5016145"   "5791966"   "5913616"   "6082880"   "D425442"   "D427962").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/28 16:48
S29 0	13	S277 and coat\$4	US-PGPUB; USPAT; DERWENT	OR	ON	2006/06/28 17:20
S29 1	49641	(dice or die) with plat\$3	US-PGPUB; USPAT; DERWENT	OR	ON	2006/06/28 17:16
S29 2	928	(dice) with plat\$3	US-PGPUB; USPAT; DERWENT	OR	ON	2006/06/28 17:17
S29 3	92	(dice) with plated	US-PGPUB; USPAT; DERWENT	OR	ON	2006/06/28 17:16

## EAST Search History

S29 4	591	(dice) with coat\$4	US-PGPUB; USPAT; DERWENT	OR	ON	2006/06/28 17:17
S29 5	224	(dice) with coat\$4	USPAT	OR	ON	2006/06/28 17:17
S29 6	149578	(playing (die or dice)) and coat\$4	US-PGPUB; USPAT; DERWENT	OR	ON	2006/06/28 17:20
S29 7	4	(playing adj (die or dice)) and coat\$4	US-PGPUB; USPAT; DERWENT	OR	ON	2006/06/28 17:24
S29 8	32	(playing adj (die or dice)) with (indicia or paint)	US-PGPUB; USPAT; DERWENT	OR	ON	2006/06/28 17:31
S29 9	0	(illumint\$4 adj (die or dice)) with (indicia or paint)	US-PGPUB; USPAT; DERWENT	OR	ON	2006/06/28 17:25
S30 0	6	(electronic adj (die or dice)) with (indicia or paint)	US-PGPUB; USPAT; DERWENT	OR	ON	2006/06/28 17:26
S30 1	81	(electronic adj (die or dice)) and coat\$4	US-PGPUB; USPAT	OR	ON	2006/06/28 17:26
S30 2	15	("4809979").URPN.	USPAT	OR	ON	2006/06/28 17:28
S30 3	0	(playing adj (die or dice)) with plated	US-PGPUB; USPAT; DERWENT	OR	ON	2006/06/28 17:31
S30 4	1	(playing adj (die or dice)) and plated	US-PGPUB; USPAT; DERWENT	OR	ON	2006/06/28 17:31
S30 5	17	(playing adj (die or dice)) and paint\$4	US-PGPUB; USPAT; DERWENT	OR	ON	2006/06/28 17:31
S30 6	6	("3755241" "4641840" "4809979" "5694045" "6394903" "6588748").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/28 18:15
S30 7	7	("20050164778" "3755241" "4641840" "4809979" "5694045" "6394903" "6588748").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/19 11:18
S30 8	9	("4124881" "4641840" "5890716" "6126561" "6220594" "6394903" "6588748" "6685353" "6712478").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/31 14:34

## EAST Search History

S30 9	71	("2338811" "2611188" "2881892" "2903820" "20010014622" "20050164778" "3096591" "3225450" "3253280" "3271650" "3290786" "3304651" "3357703" "3400932" "3450408" "3459427" "3478437" "3487303" "3495832" "3592473" "3645532" "3659853" "3709499" "3715624" "3755241" "3791650" "3896574" "4034988" "4124881" "4148488" "4181304" "4431189" "4506890" "4603484" "4641840" "4669728" "4672453" "4809979" "4858931" "4909513" "5031914" "5155442" "5238249" "5344145" "5348300" "5428902" "5625955" "5694045" "5885157" "6066955" "6220594" "6331145" "6394903" "6588748").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/31 14:19
S31 0	4	("3896574").URPN.	USPAT	OR	ON	2007/01/31 14:21
S31 1	7	("20050164778" "3755241" "4641840" "4809979" "5694045" "6394903" "6588748").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/31 14:34
S31 2	153	(rada with (alex or aiex))	US-PGPUB; USPAT; USOCR	OR	ON	2007/02/02 16:54



## EAST Search History

S31 3	51	(US-20040160000-\$ or US-20040266514-\$ or US-20050164778-\$).did. or (US-6220594-\$ or US-5694045-\$ or US-6394903-\$ or US-4909513-\$ or US-6331145-\$ or US-5058894-\$ or US-4858931-\$ or US-4641840-\$ or US-4431189-\$ or US-4124881-\$ or US-6659459-\$ or US-4181304-\$ or US-6548771-\$ or US-6588748-\$ or US-4836075-\$ or US-4575087-\$ or US-4480294-\$ or US-2306939-\$ or US-3580575-\$ or US-5890716-\$ or US-3864426-\$ or US-3670091-\$ or US-4489946-\$ or US-3940142-\$ or US-3450408-\$ or US-5151232-\$). did. or (US-4355123-\$ or US-6824725-\$ or US-4974120-\$ or US-6826829-\$ or US-4809979-\$ or US-6609710-\$ or US-6892644-\$ or US-5726386-\$ or US-5545494-\$ or US-4293519-\$ or US-4231916-\$ or US-5640746-\$ or US-5895620-\$ or US-5474828-\$ or US-4681718-\$ or US-4370292-\$ or US-5223557-\$ or US-3755241-\$ or US-4521490-\$ or US-3586917-\$ or US-6411854-\$). did. or (DE-19540025-\$).did.	US-PGPUB; USPAT; DERWENT	OR	ON	2007/02/05 09:20
S31 4	3	(die or dice) with (light adj channel)	US-PGPUB; USPAT; USOCR	OR	ON	2007/02/05 09:25
S31 5	212	(die or dice) and (light adj channel)	US-PGPUB; USPAT; USOCR	OR	ON	2007/02/05 09:24
S31 6	4	dice and (light adj channel)	US-PGPUB; USPAT; USOCR	OR	ON	2007/02/05 09:26
S31 7	4	dice with (light with (pipe or channel))	US-PGPUB; USPAT; USOCR	OR	ON	2007/02/05 09:30
S31 8	5	("3762715").URPN.	USPAT	OR	ON	2007/02/05 09:28
S31 9	15	("2334440"   "2891338"   "3184872"   "3298114"   "3390274"   "3506836"   "3636915"   "3645532"   "3664047").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/02/05 09:28
S32 0	10	dice same (light with (pipe or channel))	US-PGPUB; USPAT; USOCR	OR	ON	2007/02/05 09:31

## EAST Search History

S32 1	3	("4280300") or ("5306197") or ("6683587").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/02/05 15:12
S32 2	1	("20040160000").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/02/05 15:12
S32 3	1	S322 and pipes	US-PGPUB; USPAT; USOCR	OR	ON	2007/02/05 16:23
S32 4	1	("6572431").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/02/05 15:59
S32 5	1	S322 and "IC"	US-PGPUB; USPAT; USOCR	OR	ON	2007/02/05 16:00
S32 6	1	S322 and "COB"	US-PGPUB; USPAT; USOCR	OR	ON	2007/02/05 16:00
S32 7	1	S322 and (shot with mode)	US-PGPUB; USPAT; USOCR	OR	ON	2007/02/05 16:10
S32 8	175	(six adj side) with dice	US-PGPUB; USPAT; USOCR	OR	ON	2007/02/05 16:26
S32 9	62	S328 and electronic	US-PGPUB; USPAT; USOCR	OR	ON	2007/02/05 16:24
S33 0	8	("4641840").URPN.	USPAT	OR	ON	2007/02/05 16:24
S33 1	1	("4181304").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/02/05 16:27
S33 2	24	("1363567"   "1472750"   "2511955"   "2604557"   "2903820"   "2942379"   "3450408"   "4124881").PN. OR ("4181304").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/02/05 16:31
S33 3	20	(light with emit\$4) with dice	FPRS; EPO; JPO	OR	ON	2007/02/05 16:33
S33 4	39	(light with dice)	FPRS; EPO; JPO	OR	ON	2007/02/05 16:33
S33 5	16	("4809979").URPN.	USPAT	OR	ON	2007/02/05 16:52
S33 6	368	(463/1).CCLS.	USPAT; USOCR	OR	OFF	2007/02/05 16:53

## EAST Search History

S33 7	7	("3849910"   "3960380"   "4290757"   "4475132"   "4639222"   "5382026"   "5641288").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/02/05 16:54
S33 8	33	("3960380").URPN.	USPAT	OR	ON	2007/02/05 16:55
S33 9	9	("4124881" "4641840" "5890716" "6126561" "6220594" "6394903" "6588748" "6685353" "6712478").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/02/06 09:30
S34 0	8	("4641840").URPN.	USPAT	OR	ON	2007/02/06 09:32